No. 3rd RA bill

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE (For Other Works)

SBR No : 0000331/22 **BR No :** 000034/2022-23

Date : 19/11/2022 **Date :** 19/11/2022

SM...n Electrical (Dasarahalli) **JOB NO :012-22-000004** **Sub-Division Electricals**

Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc

Bill Received No Dated Book Voucher No..... Dated...

Schedule Docket Name of Work : - Annual Maintenance of street lights package D-1 in Kammagondanhalli Surrounding Area ward no 12

Bill Period:01.09.2022 to 31.10.2022 (2 Months)

Name of Contractor and Full Address - M/s CHIKKANNA G (CHETHAN ELECTRICALS)

Reference to Agreement No - EE/Ele/DZ/TEND/AG/000009/21-22 Date 31.03.2022

Reference to Work order No.- EE/Ele/DZ/TEND/WO/000001/22--23 Date 04.04.2022

Certified that the measurements were taken by me on 03/11/2022 and recorded of Pages 340 176 to 178 of measurement book No. 3402/18-19

And that the work is satisfactorily executed

For CHETHAN ELECTRICALS

Contractor
PROPRIETOR

Officer-in-charge of work
JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Certified that the measurement were taken by me on 03/11/2022 and found correct. The work is satisfactorily executed

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office

Sub-Division Officer

II Memorandum of Payment

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

1)	Total value of work done or supplies made as per account within (Ele) upto bill	1556927-82
2)	Deduct amount to be held in reserve being ..... percent Rs. Palike.... Previous bill	1112091-30
3)	" Balance Present bill	444836=00
4)	Deduct Payment	
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	IT(1·1) 4448=00
b)	Payments Now made cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash	CESS(1·1) 4448=00
		SSST(1·1) 4448=00
		LWC(1·1) 4448=00
		CBF(0·1·1) 445=00
		Fine 4000=00
		Scrap 8897=00
5)	Balance being unpaid value of work done held in reserve.	deduction 31134=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	Cheque 413702=00
7)	Net amount due to or from Contractor adjustments items.	un
8)	Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.	

Total amount adjusted -

For CHETHAN ELECTRICALS

Contractor's Signature
PROPRIETOR

Received Rs ..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands

For CHETHAN ELECTRICALS

Witness
1.
2.

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....
Cash Rs .....
Dated.....
Initials of Officer making payment

Audited and admitted for Rs. 444836/-

Passed by Cheque for Rs. 413702/-

Four Lakhs thirteen thousand Seven hundred & two only

by adjustment Rs. 31134/-

Accounts Superintendent

Executive Engineer

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Sl. No.	Description of Item	Unit	Previous Measurement		Present Measurement			Total Upto Date		Remarks
			Qty.	Cost	Qty.		Rate Rs. P.	Amount	Qty	Cost	
	Name of work - Annual Maintenance of street lights package D-1 In Kammagondanhalli Surrounding Area ward no 12						2 Months		Upto Date paid so for X 7months		
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank, furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 36/40 W fluorescent tube light street lighting system	Each	X5Months	91392.00	320	685 45/12= 57 12	57 12	36556.80	320X7Months	127948.80	
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank, furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 125W HPMV Park lighting system	Nos	X5Months	6932.20	22	756 29/12= 63 02	63 02	2772.88	22X7Months	9705.08	
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank, furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system	Each	30X5Months	756055.00	1780	1019 4/12= 84 95	84 95	302422.00	1780X7Months	1058477.00	
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank, furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system	Each	0X5Months	37268.00	80	1118 08/12 =93 17	93 17	14907.20	80X7Months	52175.20	
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park/ street lighting system	Each	4X5Months	1466.60	4	880 01/12= 73 33	73 33	586.64	4X7Months	2053.24	
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system	Each	350X5Months	167317.50	350	1147 43/12 =95 61	95 61	66927.00	350X7Months	234244.50	
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system	Each	90X5Months	51660.00	90	1377 66/12 =114 80	114 80	20664.00	90X7Months	72324.00	

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8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device,, Switches , wires Holders Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Nos	0	0	0	0 00	0 00	0.00	0	0.00	
9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device,, Switches , wires Holders Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system	Nos	0	0	0	0 00	0 00	0.00	0	0.00	
10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each	0	0	0	0 00	0 00	0.00	0	0.00	
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each	0	0	0	0 00	0 00	0.00	0	0.00	
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and C Type curve indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 50-63 Amps SP	Each	0	0	0	0 00	0 00	0.00	0	0.00	
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers	Each	0	0	0	0 00	0 00	0.00	0	0.00	
14	Wiring for lighting power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 6 sqmm	Mtr	0	0	0	0 00	0 00	0.00	0	0.00	
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 6 sqmm	Each	0	0	0	0 00	0 00	0.00	0	0.00	
	Sub Total			1112091.30				444836.52		1556927.82	
	Add GST 12 % on item no 10 to 15			0.00				0.00		0.00	
	Total			1112091.30				444836.52		1556927.82	
	Fine imposed for non burning of street lights For the period of 01.09.2022 to 31.10.2022 and GPS time violation Penalty for the previous and present bill			7000.00				4000.00		11000.00	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material			22241.83				8896.73		31138.56	
	GRAND TOTAL			1082849.47				431939.79		1514789.26	

Certificate

1 The above said monthly maintenance work has been carnedout satisfactorily

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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Dasarahalli Zone, Bangalore

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